

Studies of the Redfish (*Sebastes Marinus* L.)
From the Ecological and Fishery Research
Standpoints. I. The Economic Importance of
the Redfish. II. Determination of Age in the
Redfish, by Adolf Kotthaus.

GERMAN, bk. Berichte der Deutsch. Wiss
Kommission fuer Meeresforschung, 1952.

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SH211 E82 No 511

Sci-Biol
Oct 63

241, 453

1954
Interspecific forms between Anarhionas minor Olafs,
and A. lupus L. (Teleostei) (Ueber intermediäre Formen zwischen
Anarhionas minor Olafs. und A. lupus L. (Teleostei)
Berichte Deutschen Wissenschaft. Komm. Meeresforschung, 13(4):
310-326. In German.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of
State of Canada, for FRIC Biological Station, St. John's,
Newfoundland, 1971, as Transl. Series No. 1812, 38p., types-
cript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. *ll*

On the Relation Between Stock Density and
Growth in the Plaice Population of the
German Bight, by Gotthilf Hempel.
GERMAN, per, Berichte der Deutschen Wissen-
schaftlichen Kommission fuer Meeresforschung,
Vol XIV, No 2, 1958, pp 132-144.
Ministry of Agriculture, Fisheries and Food

Sci
Jul 64

Studies on the Biology of the Whiting, Merlangus
Merlangus (L.) in the North Sea. 2. Fertility, by
J. Meesdorf.
GERMAN, per, Berichte der Deutschen Wissenschaft-
lichen Kommission fuer Meeresforschung, Vol XV,
No 4, 1959, pp 315-322.

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(loan)

Sci - Biol
Mar 64

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S-4190

Classified Report on TWZ Visit to Moscow by Representatives of Firms in GDR

GERMAN, rpt, Bericht über die Durchführung des Beschlusses 58/2/V, Allgemein Rundfunktechnik, 22 Aug 1957

Report on the Development of the Principle
of Dynamic Contrabary, by Burkhard Hein, 11 pp.

EM GERMANY, typed rpt, Bericht ueber die
Entwicklung des Prinzips der dynamischen
Kontrabarie,

CIA/FDD/X-1934

EEur - Germany
Sci - Physics

29,315

S-1003

Report on Happenings and Employment of the
Schutz - und Bereitschaftspolizei [Security
Police and Standby Police] From 13 August
to 13 November 1961, 18 pp.

GERMAN, rpt, Bericht über Ereignisse und
Einsatz der Schutz - und Bereitschaftspolizei
von 13. 8.-13. 11. 1961, 13 Aug to 13 Nov 1961.

MOBI 1-0685
ID 2186155

KHUR - Germany
Doc
20 Mar 62

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Report on the Question of the Possibility of the Disposal
of Radioactive Wastes in Underground.

GHINMAN, rpt, Bericht zur Frage der Möglichkeiten
der Endlagerung Radioaktiver Abfälle im Untergrund.
15 May 1963, 40 pp.

*AEC

Sci-Elar Sci
Feb 65

the "chaparrales" in Venezuela,
myrmec. doc/report: Berichte des Geobotanische
Institute der Erde, 1960, 1961 - (give orig. German
title with translation) - 12pp

Special Type "B": Transl. draft plus one
incl. all graphics material with captions
repro

Kerux pp- do not mutilate

R-106/63

Geological Mapping in Bezirks Schwerin, Rostock,
and Neubrandenburg, by Helmut M. E. & Langer. 9 pp.

GERMAN, Fer, Berichte der Geologischen Gesellschaft
in der Deutschen Demokratischen Republik, Vol VII,
No 2, 1962, pp 270-274.

✓ JPRS/DC-8508

EDur - Germany
Geog
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Agency: AHC/Oak Ridge
P.O. No. INRM-72-32

R-14830-D
6 April 1972

TITLE: Sulphur Isotopes Investigations in
Norwegian and German Pyrites Deposits.

AUTHOR: Gerhard Anger

SOURCE: Ber. Geol. Ges. Dcut. Demokrat. Repub.
Geraentgeb. Geol. Wiss.; 9: 343-49 (1964).

LANGUAGE: German

SPECIAL INSTRUCTIONS: Translate and type 1 copy
(camera-ready). Paste-up.

On the Execution of the Soda Process of the Society
for Coal Technology in the Closed Apparatus, by
D. Lohmann, 10 pp.

Full translation.

GERMAN, per, Ber. der Ges. für Kohlentchnik, Vol IV,
No 1, 1930, pp 73-81.

S.L.A.

Scientific - Engineering

26,947

Jul 55

Binding of the Coke Works Ammonia With the Aid
of the Soda Process, by W. Glanz, B. Lohmann,
41 pp.

GERMAN, ~~Engl.~~ Berichte der Ges. f. Kohlentechnik,
Vol. XII, No 2, 1930, pp 101-132.

S.I.A.

Scientific - Engineering
CEN 70/Jul 77

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Literature Survey Concerning the Use of Ammonium Chloride as Fertilizer, by B. Lopaann, 3 pp.

Full translation.

GERMAN, per, Ber. der Gesellschaft für Kohlentechnik,
Vol III, 1930, pp 139-134.

S.L.A.

Scientific - Chemistry

26,946

Jul 55

PATENTS CONCERNING GAS PRODUCTION
Chloride by the Ammonia-soda Process, by B. Lohmann,
W. Mauths, 12 pp.

Full translation.

GERMAN, por. Ber. der Ges. für Kohlentechnik, Vol III,
1930, pp 135-144.

S.L.A.

Scientific - Chemistry

26,948

Jul 55

On the Oxidation of the Iron Sulfate Obtained
in the Wet Gas Desulfurization Process, by
W. Glund, W. Riese, 6 pp.

GERMANY, part, Berichte der Ges. fuer Kohlentchnik,
Vol III, 1950, pp 145-148.

S.L.A.

Scientific - Engineering
OSB 70/Jul 55

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under from NTC

BERECHT DEN GESELLSCHAFT FUER KOHLENTCHNIK

1931 V3 P585-533

711-21600 (C)

1931 V3 P584-543

711-21605 (C)

The Distribution of
PO₄ and urea in the Cortex and Medulla of the
Dog Kidney in Different Functional Conditions,
by W. Overbeck, K. H. Jaramsch, K. J. Ullrich,
4 pp.

GERMAN, no par, ~~Exp. exp. Physiol.~~, Vol CLXX,
Feb 1976, pp 131,132.

MIN Tr No 1-80

Sci - Medicine
Feb 1977 CMB/acc

43,581

WEST GERMAN ASSISTANCE TO FOREIGN STUDENTS,
ESPECIALLY FROM ASIA, AFRICA, AND LATIN AMERICA,
21 PP.

GERMAN, PER, BERICHT UEBER DIE HOCHBEGABTEN-
FOERDERUNG DER FRIEDRICH-EBERT-STIFTUNG, E. V.
IM HAUSHALTSJAHR 1961, APRIL 1962, PP 35-52.

JPRS 17490

EEUR - GERMANY
SOC
FEB 63

221,566

Determination of Quality Characteristics for VTOL Power
Plants - A Contribution to Project Research,
by Lutz von Bonin, 46 pp.
GERMAN, rpt, Bericht aus dem Institut fuer Strahl-
antriebe der Deutschen Forschungsanstalt fuer
Luft - Raumfahrt e. V., Braunschweig, 56 pp.
ACSI 1-4449-A
ID 2204009464

Skl - Engr
Jul 64

263,368

The Influence of Various Power Plants Upon the
Operation Periods of Fast VTOL Aircraft,
15 pp.
GERMAN, rpt, Bericht aus dem Institut fuer Strahl-
antriebe der Deutschen Forschungsanstalt fuer Luft-
Raumfahrt e. V., Braunschweig, 17 pp.
ACSI 1-4449-B
ID 2204009464

Sci - Engr
Jul 64

263,369

62-22662

Pyrki, C. and Philipp, Wolfgang.
EFFECT OF VARIOUS INORGANIC SALTS ON THE
GLOWING ABILITY OF FERMENTED TOBACCO.
[1962] 22p.
Order from K-H \$27.50 K-H 6146-d

Trans. of Institut für Tabakforsch[ung]. Ber[ichte]
(East Germany) 1955, v. 2, no. 1, p. 94-111.

DESCRIPTORS: *Inorganic substances, *Salts, *To-
bacco, Fermentation, Combustion.

- I. Pyrki, C.
- II. Philipp, W.
- III. K-H-6146-d
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Chemistry--Physical, TT. v. 8, no. 11)

Office of Technical Services

Philipp, Wolfgang.
A METHOD FOR THE DETERMINATION OF THE
SPECIFIC GRAVITY AND OTHER PHYSICAL PRO-
PERTIES OF TOBACCO. [1962] 11p. K-H 6146-1
Order from K-H \$13.75

Trans. of Institut für Tabakforsch[ung]. Ber[ichte]
(East Germany) 1955, v. 2, no. 1, p. 112-119.

DESCRIPTORS: Tobacco, Physical properties,
Density.

(Chemistry--Analytical, TT, v. 8, no. 8)

62-22634

- I. Philipp, W.
- II. K-H-6146-1
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Pyriki, Constantin.
RELATIONS BETWEEN MATERIAL COMPOSITION
AND "STRENGTH" OF TOBACCO PRODUCTS. [1962]

22p.
Order from K-H \$27.50

K-H 6146-e

Trans. of Institut ffr Tabakforschung. Berichte
(East Germany) 1955, v. 2, no. 2, p. 127-141.

DESCRIPTORS: "Tobacco, Processing.

(Agriculture--Plant Cultivation, TT, v. 8, no. 8)

62-27654

- I. Pyriki, C.
- II. K-H-6146-e
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Pyriki, C. and Kunstmann, F. W.
CONTRIBUTION TO THE QUANTITATIVE DETER-
MINATION OF ORGANIC ACIDS IN TOBACCO.
[1962] 20p.
Order from K-H \$15.00 K-H 6146-b

Trans. of Inst[itut für] Tabakforschung]. Ber[ichte]
(East Germany) 1956, v. 3, no. 1, p. 60-76.

DESCRIPTORS: *Tobacco, Organic acids, Deter-
mination, Quantitative analysis.

(Chemistry--Analytical, TT, v. 8, no. 8)

62-22659

I. Pyriki, C.
II. Kunstmann, F. W.
III. K-H-6146-b
IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Pyrki, C. and Philipp, W.
VOLATILIZATION OF NICOTINE FROM TOBACCO
BY HEAT TREATMENT. [1962] 13p. K-H 6146-c
Order from K-H \$14.25

Trans. of Institut für Tabakforschung. Ber[ichte]
(East Germany) 1956, v. 3, no. 2, p. 77-87.

DESCRIPTORS: *Tobacco, Heat treatment, *Nicotine,
Vaporization.

(Chemistry, Tt, v. 8, no. 8)

62-22661

- I. Pyrki, C.
- II. Philipp, W.
- III. K-H-6146-c
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Pyritz, C., Müller, R., and Herrmann, R.
THE VARIATIONS OF ALKALOIDS IN TOBACCO
AND THEIR RECIPROCAL TRANSFORMATION
UNDER THE INFLUENCE OF GRAFTING. [1962]

47p.

Order from K-H \$38.75

K-H-6171-b

Transl. of Institut für Tabakforschung. Berichte
(East Germany) 1966, v. 3, no. 2, p. 248-281.

DESCRIPTORS: "Alkaloids," Tobacco,
Transformation.

(Biological Sciences--Botany, TT, v. 8, no. 11)

62-22660

I. Pyritz, C.
II. Müller, R.
III. Herrmann, R.
IV. K-H-6171-b
V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Pyrski, C.
FILTER CIGARETTES AND THEIR ACTION. [1962]
21p.
Order from K-H \$26.25 K-H 6171-a

Trans. of Institut für Tabakforsch[ung]. Ber[ichte]
(East Germany) 1956, v. 3, no. 2, p. 310-328.

DESCRIPTORS: *Cigarettes, *Strainers, Tobacco,
*Smokes, Toxicity.

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-22651

I. Pyrski, C.
II. K-H-6171-a
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

62-22589

Müller, Rudolf.
THE OXYGEN INDEX AS AN INDICATOR FOR THE
TERMINATION OF THE TECHNICAL PROCESS OF
FERMENTATION. [1962] 13p.
Order from K-H \$10.25 K-H 9019-c

Trans. of Institut für Tabakforschung, Berichte (East
Germany) [1958] v. 5, no. 1, p. 145-154.

DESCRIPTORS: *Oxygen, Chemical indicators,
*Fermentation.

(Chemistry--Analytical, TT, v. 8, no. 12)

- I. Müller, R.
- II. K-H-9019-c
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Müller, Rudolf and Moldenhausser, Walter.
A SIMPLIFIED METHOD FOR THE ADSORPTION OF
THE NICOTINE IN THE SIDE STREAM SMOKE OF
CIGARETTES. Sep 60, 21p.
Order from K-H \$26.25 K-H 10281 d

Trans. from Institut für Tabakforschung, Berichte
(East Germany) 1959, v. 6, no. 2.

DESCRIPTORS: *Cigarettes, Tobacco, Smokes, *Nico-
tine, *Adsorption, Toxicity.

(Biological Sciences--Toxicology, TT, v. 9, no. 6)

62-17540

- I. Müller, R.
- II. Moldenhausser, W.
- III. K-H-10281-d
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Merker, Josef and Pyrikl, Constantin
SOME FACTORS WHICH DETERMINE THE
AMOUNT OF ALKALOID CONTENT OF NICOTIANA
TABACUM L. [1962]
Order from K-H \$20.00 K-H 10969-b

Trans. of Institut für Tabakforschung. Berichte
(East Germany) 1960, v.7, no. 2, p. 187-197.

DESCRIPTORS: *Tobacco, *Alkaloids, Plants.

(Chemistry--Analytical, TT, v. 8, no. 8)

62-17519

- I. Merker, J.
- II. Pyrikl, C.
- III. K-H-10969-b
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

TT-64-14574

Müller, Rudolf.
ESSENTIAL OILS IN TOBACCO. I. THE INFLUENCE
OF CIRCULATING AIR AT ROOM TEMPERATURE
ON THE ESSENTIAL OILS IN CUT AND LEAF
TOBACCO UNDER CONSIDERATION OF THE DE-
GREE OF QUALITY. [1962] 24p 32refs
Order from SLA \$2.60

TT-64-14574

Trans. of Inst[itut für] Tabakforsch[ung]. Ber[ichte]
(East Germany) 1960, v. 7, no. 2, p. 198-215.
(Abstract available)
Another trans. is available from K-H \$3.00 as
K-H-10969-d [1962].

DESCRIPTORS: *Tobacco, *Oils, Air, Temperature,
Fermentation, Odors.

It was found that the better grade of the tested Orient-
and China-Virginia-tobaccos always contained more es-
(Agriculture--Plant Cultivation, TT, v. 11, no. 10)
(over)

I. Müller, R.
II. Title: Influence...

7162-17538

Office of Technical Services

Pytki, Constantin and Moldenhauer, Walter.
INFLUENCING CIGARETTE SMOKE BY PROCESSING
TOBACCO WITH VARIOUS AGENTS. [1963] 39p
18 refs

Order from SLA \$3.60

TT-64-14513

Trans. of Leipzig. St. Telek. Forsch. Ber. (Berichte)
(East Germany) 1960, v. 7, no. 2, p. 216-240.
Other translations are available from K-H \$48.75 as
K-H-10969-e [1962]; partial trans. (excerpts) from
SLA \$2.10 as TT-63-14368 [1963] 9p.

(Chemistry--Organic, TT, v. 11, no. 11)

62-17593
TT-64-14583

I. Pytki, C.
II. Moldenhauer, W.

Office of Technical Services

Hofman, Frank and Moldenhauer, Walter.
SEPARATION AND DETERMINATION OF THE TO-
BACCO ALKALOIDS NICOTINE AND NORNICOTINE.
[1962] 20p.
Order from K-H \$25.00

K-H 11711

Trans. of Inst[itut für] Tabak[forschung]. Ber[ichte]
(East Germany) 1961. v. 8, no. 1, p. 87-101.

DESCRIPTORS: *Tobacco, *Alkaloids, *Nicotine,
Chemical analysis.

(Agriculture--Plant Cultivation, TT, v. 8, no. 5)

62-17379

63-K-1171

- I. Hofman, F.
- II. Moldenhauer, W.
- III. K-H-11711
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

CSIRO/No. 6247

Office of Technical Services

Pytki, Constantin, Müller, Rudolf, and Moldenhauer,
Walter.

[ON] THE OCCURRENCE OF POLYCYCLIC HYDRO-
CARBONS IN CIGARETTE SMOKE. II. INVESTIGA-
TION OF THE LIPOPHILE COMPONENTS OF THE
VARIOUS PHASES OF SMOKING AND OF THE TO-
BACCO. [1961] 28p 32refs
Order from SLA \$11.60

TT-64-14571

Trans. of [Institut für Tabakforschung, Berichte] (East
Germany) 1960, v. 7, no. 1, p. 81-102.
Another trans. is available from K-H \$35.00 as
K-H-10573-c, Jan 61, 28p.

(Chemistry--Analytical, TT, v. 11, no. 11)

TT-64-14571

I. Pytki, C.
II. Müller, R.
III. Moldenhauer, W.
IV. Title: Investigation ...

Office of Technical Services

Pyriki, Constantin and Müller, Rudolf.
ON THE OCCURRENCE OF POLYCYCLIC HYDRO-
CARBONS IN CIGARETTE SMOKE. REPT. I. THE
TEMPERATURES IN THE GLOW AREA. [1962] 13p
14refs

Order from SLA \$1.60

TT-64-14536

Trans. of Inst[itut für] Tabak[forschung]. Ber[ichte]
(East Germany) 1959, v. 6, no. 2, p. 231-240.
Another trans. is available from K-H \$15.25 as
K-H-10281-f [1962] 13p

DESCRIPTORS: *Cigarettes, Smokes, *Hydrocarbons,
Carcinogenic agents, Tobacco, Temperature,
Thermocouples.

(Chemistry, TT, v. 11, no. 10)

62-17575
TT-64-14536

I. Pyriki, C.
II. Müller, R.
III. Title: Temperatures ...

Office of Technical Services

Pyrki, Constantin and Richter, Konrad.
NICOTINE TRANSFER DURING STEAM DISTILLA-
TION OF TOBACCO USING VARIOUS ALKALIZA-
TION AGENTS WITH SPECIAL REFERENCE TO
OXYNICOTINE. [1962] 34p. 26 refs.
Order from SLA \$3.60 62-20208

Trans. of Institut für Tabakforschung, Berichte
(East Germany) 1959, v. 6, no. 2, p. 241-264.
Another trans. is available from K-H \$42.50 as
K-H-10261-g [1962] 34p.

DESCRIPTORS: *Tobacco, *Nicotine, Oxygen com-
pounds, Alkaloids, Steam, Distilling plants.

A comparison of the alkalization strength in steam dis-
tillation was made for a determination of the alkaloids
in a larger number of different tobaccos. It could be
shown that small amounts of nicotine often remain in
(Chemistry--Analytical, TT, v. 10, no. 1) (over)

62-17847
62-20208

I. Pyrki, C.
II. Richter, K.

Office of Technical Services

Paraffin Hydrocarbons in Tobacco, by Constantin
Pyriki, Frank Hofmann, 55 pp.
GERMAN, per, Berichte Institut fur Tabakforsch-
ung, 1963, vol 10, no 1, pp 69-106.
SLA TT 64-18060

Jul 66

305,449

Proteins and protein-like compounds in Tobacco,
Pt 3 and 4, by R. Muller, C. Pyriki.
GERMAN, per Bar Inst Tab Forsch, Vol 11, No 1, 1964
pp 71-89, No 2, pp 183-200
CSIRO/No 7812

Sci -
Sep 67

340,261

Contribution to the Property Characteristics
of Cation Exchangers of Appropriate Inorganic
Materials, by Hans-Jurgen Riedel.

GERMAN, per, Berichte der Kernforschungsanlage
Julich, No 32, 1962, p 1. 920,016

AEC-Tr-5611

Sci - Chem

Apr 63

227,053

R-40

The Atlas of the Republic of Austria, by
Hans Bobek. (SF-2491)

GERMAN, per, Berichte zur Landesforschung und
Landesplanung, 1962, pp 12-18.

*UPRS

WEur - Austria

Geog

Feb 63

(DC-1631)

Status of Agriculture and Agrarian Policy Measures in
the Soviet Union Since 1953, by O. Schiller, 50 pp.
UNCLASSIFIED

GERMAN, qu per, Berichte uber Landwirtschaft, Vol
XXXV, No 1, Hamburg, 1957, pp 164-201.

US JPRS/DC-L-271

USSR
Econ - Agriculture

63,410

The March High Water Protection Dam, 27 pp.
(ID 2000493)

GERMAN, rpt, Bericht Ueber der Marchhochwasser-
schutzdam, publ by Austrian State Government.

ACBI, H-1627

EUR - Austria

Recon

Nov 58

76,422

Report on the Microwave Symposium in Budapest,
17 pp.

GERMAN, rpt, Bericht über das Mikrowellen
Kolloquium in Budapest, 29 pp.

4081 1-0694
ID 2186161

Sci - Electron

20 Mar 62

188,206

Notes on the Self-Heating and Spontaneous
Combustion of Hay and Grain, by H. Glathe.
GERMAN, per Ber. Oberhess. Ges. Nat.-u.
Heilk., Vol. 30, 1960, pp 129-145
WZDIA

Sci -
Aug 67

337-338

The Possibilities for Treatment of Intraocular Tumors
While Maintaining the Faculty of Vision, by
L.J.M. Wess, 13 pp.

GINSBURG, per, Rep of Ophthalmol Soc, Vol LXIII, 1961,
pp 167-178.

MIN 1-22-63

Sci - Biol-Med Sci

May 63

232,252

Request translation check 9-4-46 BT69-PM-1201

-English title unk. Archiv Nr 26/7 gK
foreign: 7. Bericht über Ortung. Zum Abschaltproblem:
Einfluss des Luftwiderstandes; Linearisierung; Auf-
stellung der Beschleunigungsmesser. Institut für
Praktische Mathematik Technische Hochschule
Darmstadt. Bb.Nr. 772 gK. 15 März 1941. 16 pages

In process as

HT- 23-297-69

*Registered
10 April 49*

Request translation check 9-4-45 BT69-PM-127T

English title unk

foreign: 8. Bericht über Ortung. (Zum Abschaltproblem:
Zusammenziehung von Freiflugbahn und Eintauchstuck;
einheitlicher Winkel für die Aufstellung der
Beschleunigungsmesser.) Institut für Praktische
Mathematik Technische Hochschule Darmstadt. 19 April
1941. Bb.Nr. 819 gK 10 pages

In process as

HT-23-298-69C

*Negative
14 April*

Blood Pressure and Subarctic Climate in the Soviet Union, by Bruno Hoffmann, 86 pp.

GERMAN, pamphlet, Berichte des Osteuropa-Instituts
an der Freien Universität Berlin, Vol XXVIII,
No 10, Berlin, 1 Dec 1958, pp 1-85.

NIH RSTP Ost-med-1

JPRS/1-13-D
Fordham University
Sci - Med

Research Associate
ICRS
Fordham University

May 60

115,805

Medical Education in the Soviet Union, by Dr. Heinz
Mueller-Dietz, 132 pp.

GR
GERSON, per, Berichte des Osteuropa-Instituts an
der Freien Universität Berlin, Die Medizinische
Ausbildung in der Sowjetunion, 1958.

Available: Br 5 Library

Sci - Med
Jan 61

138,799

Practical Problems of Soviet Medicine, by Max Brundt,
58 pp.

GERMAN, memo, Berichte des Osteuropa-Institutes an der
Freien Universität Berlin, No 2, Berlin, 1958,
pp 1-103.

JPRS-P-17-D

Sci - Med
Nov 59

H. Mueller-Dietz,
Social Insurance in the USSR, by ~~XXXXXXXXXX~~ 85 pp.

GERMAN, booklet, Berichte des Osteuropa-Instituts an
der Freien Universitaet Berlin, No 17, 15 Feb 1959,
94 pp.

JPRS/P-21-N

Sci
Aug 59

Current Problems of Soviet Medicine, publ by
Prof. Dr. Max Brandt, 99 pp.

dk
GERMAN, *dk* Berichte des Osteuropa-Instituts an
der Freien Universität Berlin, Berlin 1960.

Available Br 5 Library

Sci - Med.
Jan 61

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61-10552

Kuchle, M.
MEASUREMENT OF NEUTRON TEMPERATURES IN
GRAPHITE (Messung der Neutronentemperatur in
Graphite). [1961] [19]p. 13 refs.
Order from SLA \$1.60

61-10552

Trans. of Berichte der Reaktorgruppe [sic] 1956,
no. 7, 21 June.

DESCRIPTORS: *Thermal neutrons, Temperature,
*Graphite, Gold, Neutron absorbers, Indium, Foils,
*Neutrons, Neutron absorption.

By activating an indium foil enclosed between gold
absorbers, the neutron temperature was determined in
various geometries of graphite in which a stationary
neutron field is produced by two 500 mc Ra-Be sources.
The neutron temperatures lie between 0° and 70° above
the graphite temperature, which can be traced back to
the incomplete thermal equilibrium. (Author)

I. Kuchle, M.

(Nuclear Physics and Nuclear
Chemistry, TT, v. 10, no. 4)

Office of Technical Services

The Physiological Basis of Wilting Caused
by Parasites. III, by E. Gaumann and O.
Jung, 18 pp.

GERMAN, per, Ber Schweiz Boten Ges, Vol LVII,
pp 227-241.

SLA 57-3239

Sci

Aug 58

72,233

Inhibition of Root Respiration Due to
Secretions of the Root System, by
H. Wanner, S. Schmucki.

GERMAN, per, Beziehungen der Schweizerischen
Botanischen Gesellschaft, Vol LX,
1950, pp 413-4475.

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